

L Number	Hits	Search Text	DB	Time stamp
-	1302	((438/462) or (438/464)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/26 09:14
-	1217	(((438/462) or (438/464)).CCLS.) and @ad<=20010308	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 08:28
-	249	(((438/462) or (438/464)).CCLS.) and @ad<=20010308) and align\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 08:28
-	79	((((438/462) or (438/464)).CCLS.) and @ad<=20010308) and align\$3) and scribe	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 08:29
-	9	((((438/462) or (438/464)).CCLS.) and @ad<=20010308) and align\$3) and scribe) and intersect	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 08:29
-	17	((((438/462) or (438/464)).CCLS.) and @ad<=20010308) and align\$3) and scribe) and intersect\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 08:29
-	11	("3887996" "4229732" "4943750" "5196378" "5362681" "5427975" "5710065" "5920769" "5923053" "5981314" "6083811").PN.	USPAT	2002/12/10 08:31
-	46	5362681.URPN.	USPAT	2002/12/10 08:33
-	5	("3537169" "4138304" "4522679" "4915565" "5171717").PN.	USPAT	2002/12/10 08:37
-	42	4138304.URPN.	USPAT	2002/12/10 08:38
-	14	("5237199" "5362681" "5843831" "5899729" "5917237" "5923995" "5943587" "5972234" "5981314" "6004405" "6066513" "6068954" "6080635" "6087202").PN.	USPAT	2002/12/10 08:39
-	2	6068954.URPN.	USPAT	2002/12/10 08:40
-	2	("5656182" "5879842").PN.	USPAT	2002/12/10 08:40
-	0	align\$3 with drill\$3 with intersect\$3 with scribe	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 08:48
-	162	align\$3 with drill\$3 with intersect\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 08:48
-	0	(align\$3 with drill\$3 with intersect\$3) and ((438/\$) (257/\$)).ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 08:50
-	1846	(((438/\$) (257/\$)).ccls.) and (alignment with mark)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 08:51

-	47	(((438/\$) (257/\$)).ccls.) and (alignment with mark)) and drill\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 08:58
-	12741	(glenn or holloway or webster).inv.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 08:59
-	75	((glenn or holloway or webster).inv.) and amkor.as.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 08:59
-	67	(((glenn or holloway or webster).inv.) and amkor.as.) and @ad<=20010308	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 09:28
-	0	6309943.URPN.	USPAT	2002/12/10 09:06
-	14	("5237199" "5362681" "5843831" "5899729" "5917237" "5923995" "5943587" "5972234" "5981314" "6004405" "6066513" "6068954" "6080635" "6087202").PN.	USPAT	2002/12/10 09:06
-	1478	(alignment with hole) and (438/\$).ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 09:29
-	55	((alignment with hole) and (438/\$).ccls.) and scribe	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 09:29
-	51	(((alignment with hole) and (438/\$).ccls.) and scribe) and @ad<=20010308	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 09:29
-	18	5888884.URPN.	USPAT	2002/12/10 09:40
-	16	("4301470" "4752898" "4819167" "4914601" "5362681" "5513948" "5696835" "5706201" "5822213" "5825913" "5870488" "5915231" "5933351" "5946408" "5946409" "6028664").PN.	USPAT	2002/12/10 10:08
-	2	("5656182" "5879842").PN.	USPAT	2002/12/10 10:11
-	2	("5656182" "5879842").PN.	USPAT	2002/12/10 10:19
-	2	6068954.URPN.	USPAT	2002/12/10 10:19
-	14	("5237199" "5362681" "5843831" "5899729" "5917237" "5923995" "5943587" "5972234" "5981314" "6004405" "6066513" "6068954" "6080635" "6087202").PN.	USPAT	2002/12/10 10:24
-	13	6087202.URPN.	USPAT	2002/12/10 10:26
-	49	("2762954" "2865082" "3664389" "3688815" "3691707" "3795164" "3892156" "3961547" "4006656" "4102227" "4138304" "4150912" "4246595" "4259886" "4287256" "4287798" "4343662" "4356374" "4358978" "4451972" "4513544" "4633847" "4688540" "4705016" "4804641" "4903437" "4937653" "4971021" "5046392" "5059899" "5128282" "5259149" "5316559" "5323150" "5326428" "5362681" "5373834" "5458034" "5461008" "5468541" "5521125" "5579671" "5580831" "5851845" "5907984" "6087202" "6117707" "6119675" "6130478").PN.	USPAT	2002/12/10 10:27
-	2	("5656182" "5879842").PN.	USPAT	2002/12/10 10:29
-	7	5879842.URPN.	USPAT	2002/12/10 10:29
-	2	("5656182" "5879842").PN.	USPAT	2002/12/10 10:31
-	4	("5601957" "5656182" "5879842" "5925937").PN.	USPAT	2002/12/10 10:32

-	1590	((438/458) or (438/462) or (438/463) or (438/464)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 11:20
-	6	(((438/458) or (438/462) or (438/463) or (438/464)).CCLS.) and (intersection with scribe)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 11:25
-	65	5047711.URPN.	USPAT	2002/12/10 11:24
-	3	(((438/458) or (438/462) or (438/463) or (438/464)).CCLS.) and (mark with intersection)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 11:41
-	3	("5430325" "5960286" "6207473").PN.	USPAT	2002/12/10 11:29
-	4	6207473.URPN.	USPAT	2002/12/10 11:29
-	4	("5270253" "5414297" "5546279" "5899729").PN.	USPAT	2002/12/10 11:30
-	0	6303470.URPN.	USPAT	2002/12/10 11:30
-	1128	((438/113) or (438/460) or (438/462)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 11:41
-	3	(((438/113) or (438/460) or (438/462)).CCLS.) and (mark with intersection)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 11:42
-	243	(((438/113) or (438/460) or (438/462)).CCLS.) and (scribe with intersection)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 13:02
-	9	(((438/113) or (438/460) or (438/462)).CCLS.) and (scribe with intersection)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 13:41
-	13	("3654000" "4681656" "5266528" "5393706" "5547906" "5597767" "5786266" "5814532" "5824177" "5837378" "5851928" "5952679" "6025639").PN.	USPAT	2002/12/10 11:43
-	2	("5266511" "5468664").PN.	USPAT	2002/12/10 11:55
-	1	6030880.URPN.	USPAT	2002/12/10 11:55
-	45	("4918374" "5004340" "5060371" "5150041" "5326428" "5419807" "5478779" "5483741" "5508629" "5539676" "5556808" "5559444" "5592736" "5599464" "5632908" "5633122" "5640101" "5642056" "5643835" "5656943" "5678301" "5686317" "5781022" "5861759" "5869974" "5894161" "5915755" "5952840" "6030880" "6048750" "6060891" "6072321" "6078186" "6096155" "6107109" "6130148" "6181144" "6211960" "6218848" "6239590" "6246250" "6261854" "6275052" "6294837" "6300786").PN.	USPAT	2002/12/10 11:55
-	66	(((438/113) or (438/460) or (438/462)).CCLS.) and (intersection)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 12:09
-	13	("3654000" "4681656" "5266528" "5393706" "5547906" "5597767" "5786266" "5814532" "5824177" "5837378" "5851928" "5952679" "6025639").PN.	USPAT	2002/12/10 13:42

-	10	(((438/113) or (438/460) or (438/462)).CCLS.) and (saw with lane)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 13:45
-	3	("5430325" "5960286" "6207473").PN.	USPAT	2002/12/11 12:06
-	4	("5270253" "5414297" "5546279" "5899729").PN.	USPAT	2002/12/11 12:06
-	4	6207473.URPN.	USPAT	2002/12/11 12:07
-	3	("5430325" "5960286" "6207473").PN.	USPAT	2002/12/11 12:08
-	0	6303470.URPN.	USPAT	2002/12/11 12:08
-	0	(alignment with mark) with sawing and drill\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 12:09
-	9	(alignment with mark) with sawing	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 12:13
-	8	("4328553" "4780615" "4791302" "5274575" "5686171" "5851848" "5917935" "6154561").PN.	USPAT	2002/12/11 12:12
-	9	4791302.URPN.	USPAT	2002/12/11 12:13
-	7021	(alignment with mark) and semiconductor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 12:14
-	17	((alignment with mark) and semiconductor) and scribe with intersection	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 12:15
-	9	("5081796" "5433651" "5672091" "5730642" "5738562" "5823853" "5838447" "5910846" "5964643").PN.	USPAT	2002/12/11 12:18
-	3	("5695897" "5837404" "5868560").PN.	USPAT	2002/12/11 12:19
-	1	6071656.URPN.	USPAT	2002/12/11 12:19
-	3	("6071656" "6239031" "6239858").PN.	USPAT	2002/12/11 12:19
-	23	("4783695" "4835704" "4836435" "4878991" "4897153" "4930216" "4933042" "4984358" "5094709" "5118027" "5161093" "5200810" "5239191" "5324687" "5352629" "5353195" "5353498" "5366906" "5455459" "5492586" "5497033" "5546654" "5703400").PN.	USPAT	2002/12/11 12:20
-	18	5888884.URPN.	USPAT	2002/12/11 12:21
-	11	("3887996" "4229732" "4943750" "5196378" "5362681" "5427975" "5710065" "5920769" "5923053" "5981314" "6083811").PN.	USPAT	2002/12/11 12:22
-	14	("5237199" "5362681" "5843831" "5899729" "5917237" "5923995" "5943587" "5972234" "5981314" "6004405" "6066513" "6068954" "6080635" "6087202").PN.	USPAT	2002/12/11 12:23
-	46	5362681.URPN.	USPAT	2002/12/11 12:23
-	3	5933351.URPN.	USPAT	2002/12/11 12:27
-	8	("4819167" "5452521" "5483138" "5655060" "5706201" "5933351" "5980088" "5980194").PN.	USPAT	2002/12/11 12:28
-	2	("5270260" "5362681").PN.	USPAT	2002/12/11 12:59
-	5	("3537169" "4138304" "4522679" "4915565" "5171717").PN.	USPAT	2002/12/11 12:59
-	11	5641714.URPN.	USPAT	2002/12/11 12:59
-	5	("4914601" "4972311" "5355212" "5362681" "5798947").PN.	USPAT	2002/12/11 13:01
-	9	(((438/113) or (438/460) or (438/462)).CCLS.) and (scribe with intersection)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 13:02

-	0	(soi box (silicon adj on adj insulator) (buried adj oxide)) with (fet (field adj effect adj transistor))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 13:40
-	3897	((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/25 12:50
-	10	((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.) and (align alignment aligning aligned) with (intersection)	USPAT; US-PGPUB	2003/03/24 14:45
-	109	((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.) and (align alignment aligning aligned) with (scribe lane)	USPAT; US-PGPUB	2003/03/24 14:45
-	4	("5262822" "5654553" "6118128" "6124922").PN.	USPAT	2003/03/25 09:25
-	2	("5266511" "5468664").PN.	USPAT	2003/03/25 09:26
-	11	("3887996" "4229732" "4943750" "5196378" "5362681" "5427975" "5710065" "5920769" "5923053" "5981314" "6083811").PN.	USPAT	2003/03/25 09:30
-	7	("5547906" "5776798" "5824177" "5948233" "5950070" "5989982" "6004833").PN.	USPAT	2003/03/25 09:38
-	10	5292686.URPN.	USPAT	2003/03/25 09:42
-	8	("4437109" "4612408" "4832789" "4840923" "4964212" "4978639" "5075238" "5166097").PN.	USPAT	2003/03/25 09:42
-	12	5096855.URPN.	USPAT	2003/03/25 09:49
-	6	("4695868" "4835592" "5003374" "5051807" "5096855" "5206181").PN.	USPAT	2003/03/25 09:50
-	1	("5362681").PN.	USPAT; US-PGPUB	2003/03/25 10:33
-	48	5362681.URPN.	USPAT	2003/03/25 10:59
-	19	("4236296" "4237601" "4961821" "5280193" "5284792" "5362681" "5436203" "5473512" "5766982" "5950074" "5962917" "5981314" "5990545" "6075280" "6020218" "6054338" "6221751" "6228676" "6268654").PN.	USPAT	2003/03/25 11:00
-	5	("3537169" "4138304" "4522679" "4915565" "5171717").PN.	USPAT	2003/03/25 11:20
-	1	("6259525").PN.	USPAT; US-PGPUB	2003/03/25 11:31
-	4	("5601957" "5656182" "5879842" "5925937").PN.	USPAT	2003/03/25 11:31
-	1	("6030880").PN.	USPAT; US-PGPUB	2003/03/25 11:35
-	2	6030880.URPN.	USPAT	2003/03/25 11:35
-	1	("6498401").PN.	USPAT; US-PGPUB	2003/03/25 11:37
-	4	("5262822" "5654553" "6118128" "6124922").PN.	USPAT	2003/03/25 11:37
-	1	("6339251").PN.	USPAT; US-PGPUB	2003/03/25 11:43
-	13	("3654000" "4681656" "5266528" "5393706" "5547906" "5597767" "5786266" "5814532" "5824177" "5837378" "5851928" "5952679" "6025639").PN.	USPAT	2003/03/25 11:42
-	1	("6303470").PN.	USPAT; US-PGPUB	2003/03/25 11:44
-	3	("5430325" "5960286" "6207473").PN.	USPAT	2003/03/25 11:48
-	3901	((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/17 10:03
-	1	((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.) and (alignment with hole with drill)	USPAT; US-PGPUB	2003/03/25 12:51

-	6	(((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.) and (alignment with hole with drill\$3)	USPAT; US-PGPUB	2003/03/25 12:53
-	6	(((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.) and (alignment aligning aligned) with (hole with drill\$3)	USPAT; US-PGPUB	2003/03/25 12:53
-	1	5888884.pn.	USPAT; US-PGPUB	2003/03/25 13:15
-	1	5362681.pn.	USPAT; US-PGPUB	2003/03/25 13:29
-	1	6068954.pn.	USPAT; US-PGPUB	2003/03/25 14:05
-	149	(((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.) and (align alignment) with light	USPAT; US-PGPUB	2003/03/25 14:06
-	7	(((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.) and (align alignment) with light with (angle tilt tilted)	USPAT; US-PGPUB	2003/03/25 14:15
-	8	("5477057" "5601957" "5861320" "6118516" "6132910" "6151102" "6228743" "6339471").PN.	USPAT	2003/03/25 14:11
-	1	(((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.) and ((align alignment) with light with (angle tilt tilted)) and enhance	USPAT; US-PGPUB	2003/03/25 14:15
-	14	("5237199" "5362681" "5843831" "5899729" "5917237" "5923995" "5943587" "5972234" "5981314" "6004405" "6066513" "6068954" "6080635" "6087202").PN.	USPAT	2003/03/25 14:15
-	4146	((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/17 10:04
-	10	(((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.) and (support with wafer with align\$3)	USPAT; US-PGPUB	2003/09/17 10:06
-	63	(((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.) and (((support with wafer) adhesive) with align\$3)	USPAT; US-PGPUB	2003/09/17 10:13
-	419	(((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.) and ((align\$4 restration) with mark)	USPAT; US-PGPUB	2003/09/17 11:17
-	30	(((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.) and ((align\$4 restration) with mark)) and wafer with (support)	USPAT; US-PGPUB	2003/09/17 10:14
-	432	(((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.) and ((align\$4 registration) with mark)	USPAT; US-PGPUB	2003/09/17 10:16
-	3	(((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.) and ((align\$4 registration) with mark) with (wafer with support)	USPAT; US-PGPUB	2003/09/17 10:22
-	8	(((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.) and ((align\$4 registration) with mark) with ((wafer with support) adhesive)	USPAT; US-PGPUB	2003/09/17 10:23
-	11	("3887996" "4229732" "4943750" "5196378" "5362681" "5427975" "5710065" "5920769" "5923053" "5981314" "6083811").PN.	USPAT	2003/09/17 10:24
-	55	5362681.URPN.	USPAT	2003/09/17 10:24
-	5	("3537169" "4138304" "4522679" "4915565" "5171717").PN.	USPAT	2003/09/17 10:38

-	80	(((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.) and ((align\$4 restration) with mark)) and (scribe with (line lane))	USPAT; US-PGPUB	2003/09/17 11:17
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